

FIG. 1
(CONVENTIONAL ART)

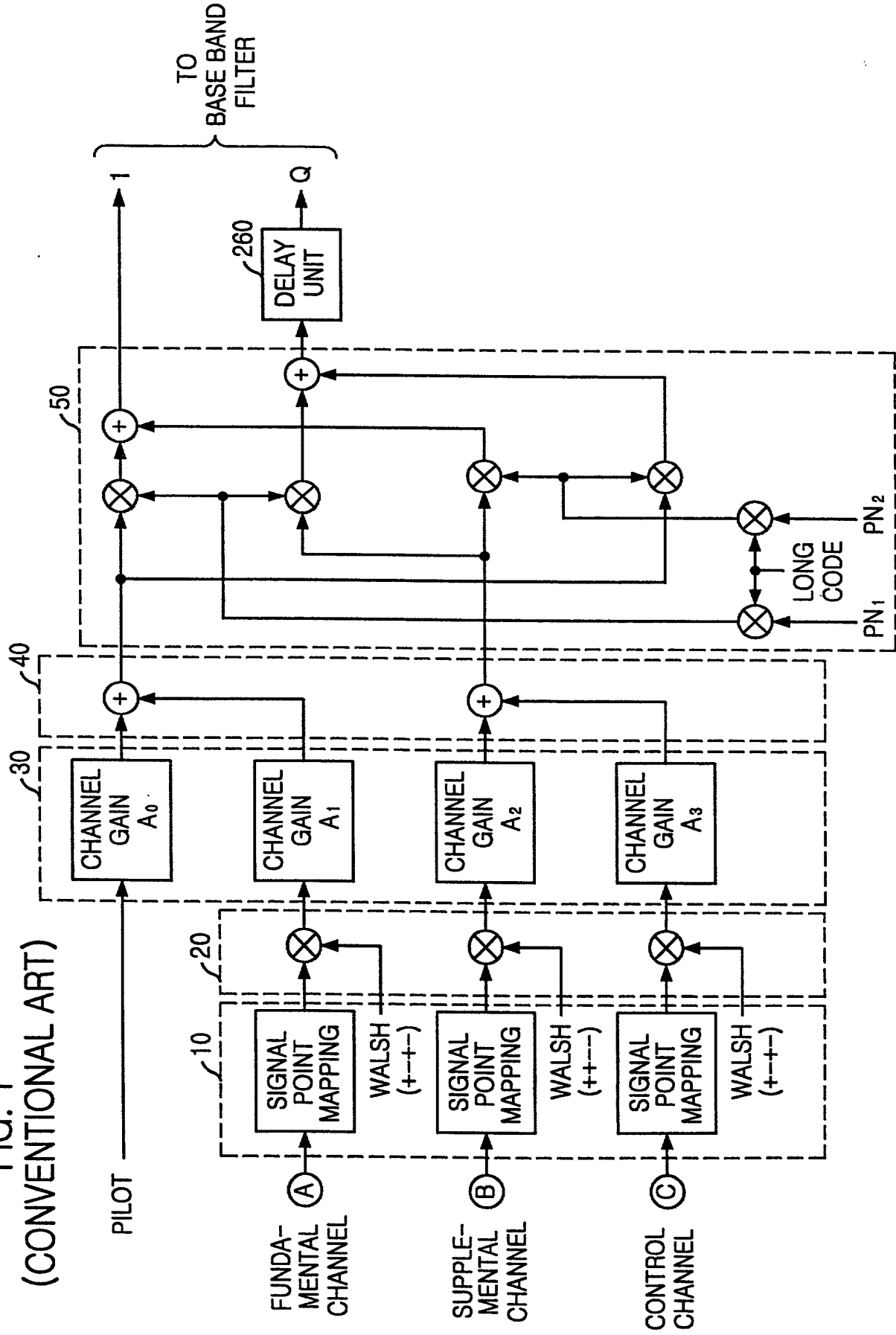


FIG. 2a

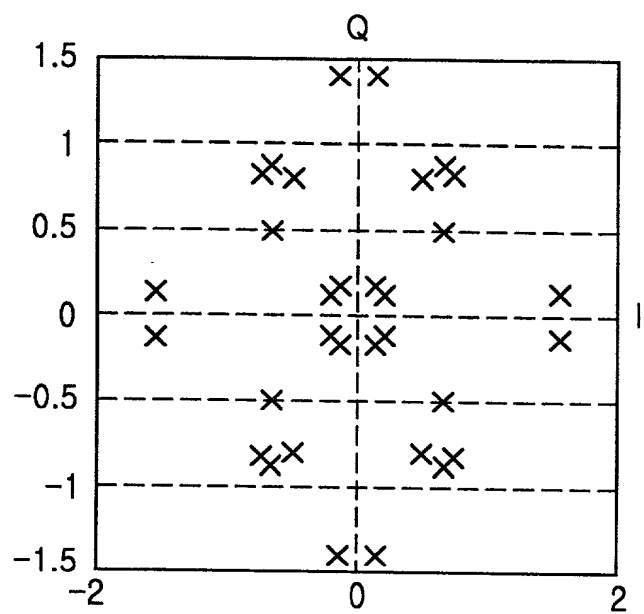


FIG. 2b

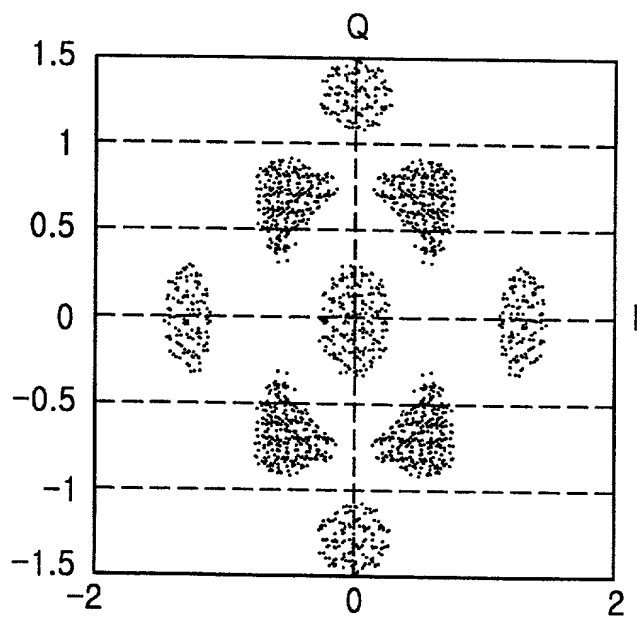


FIG. 3a
(CONVENTIONAL ART)

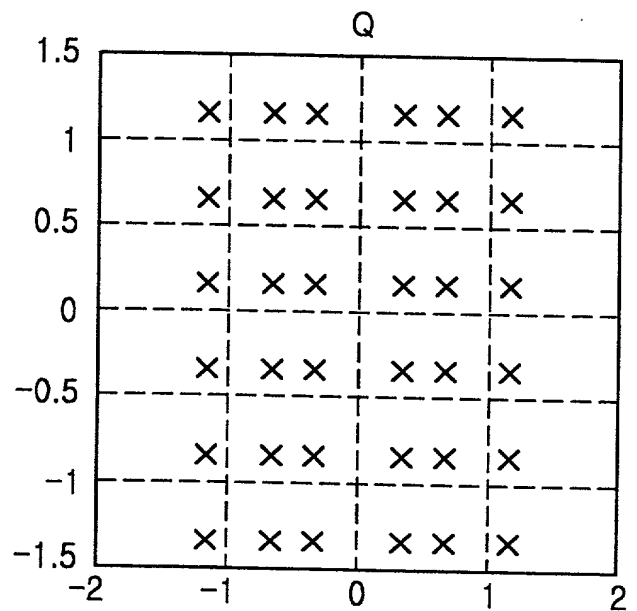


FIG. 3b
(CONVENTIONAL ART)

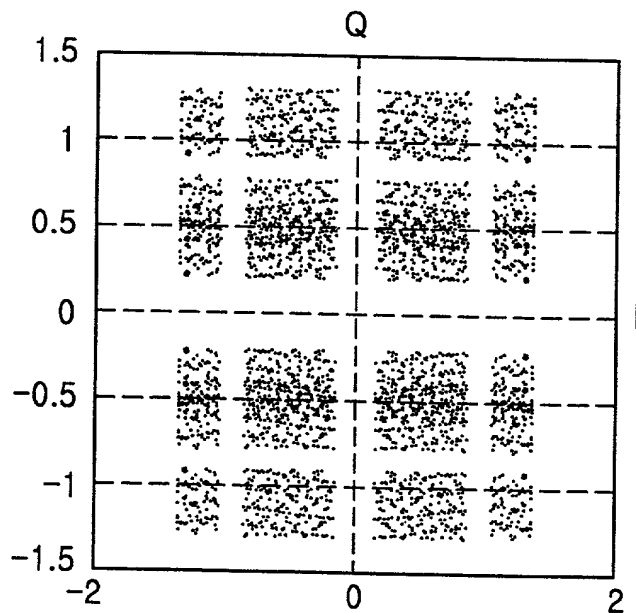


FIG. 4

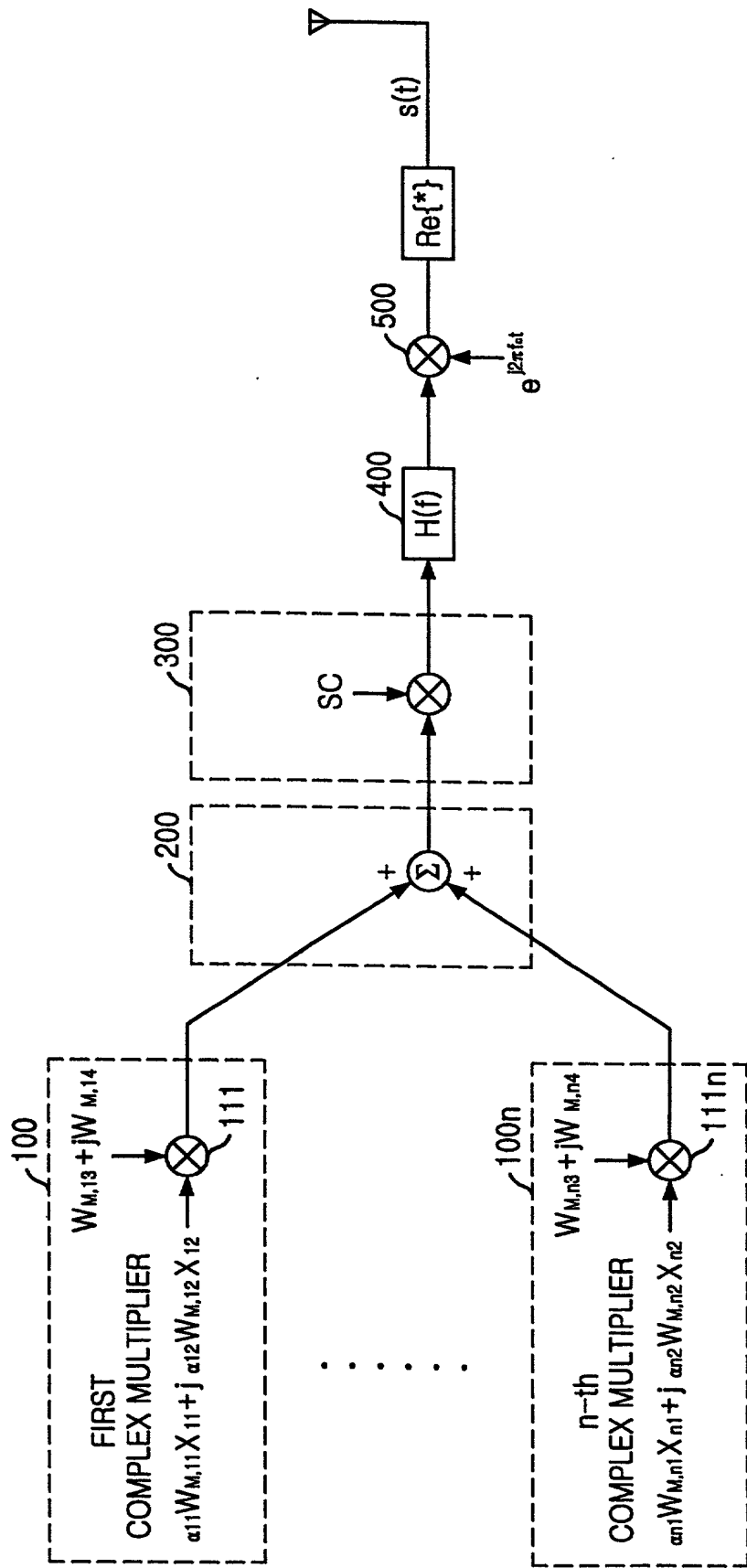


FIG. 5a

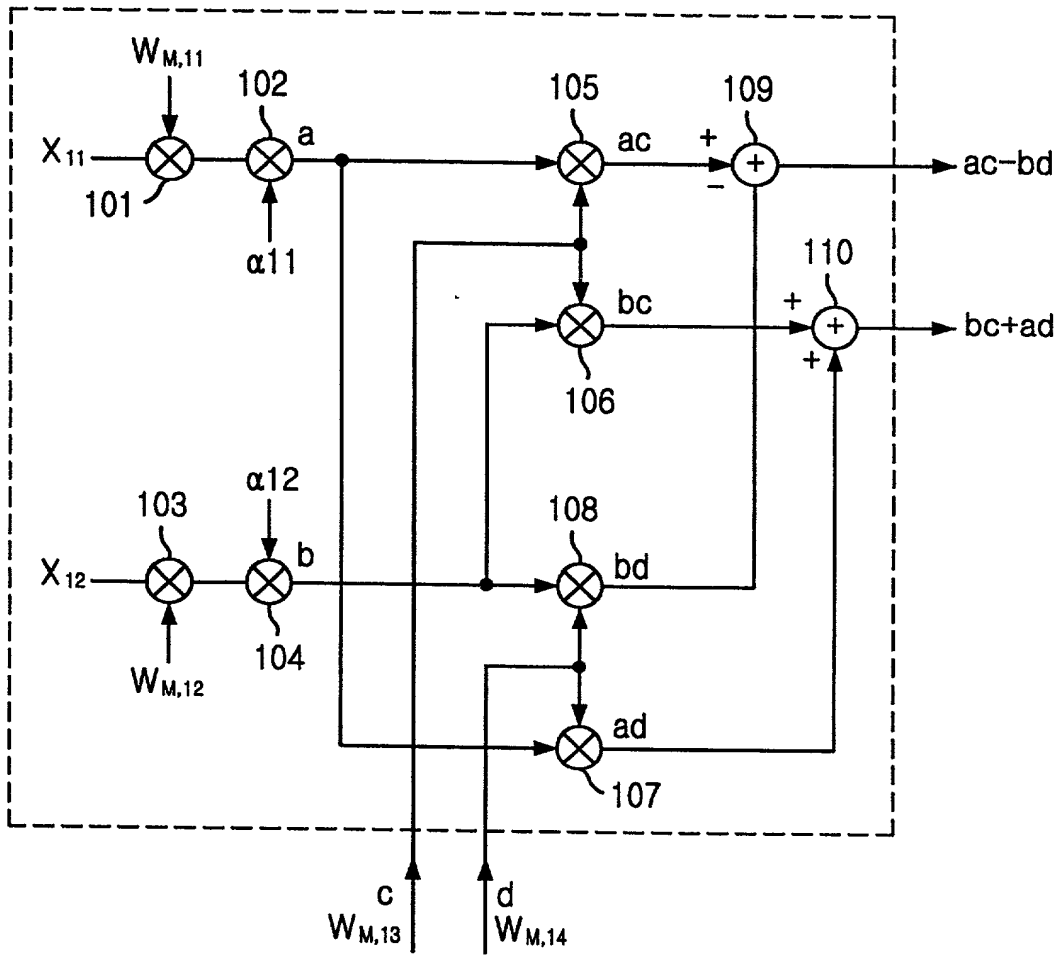


FIG. 5b

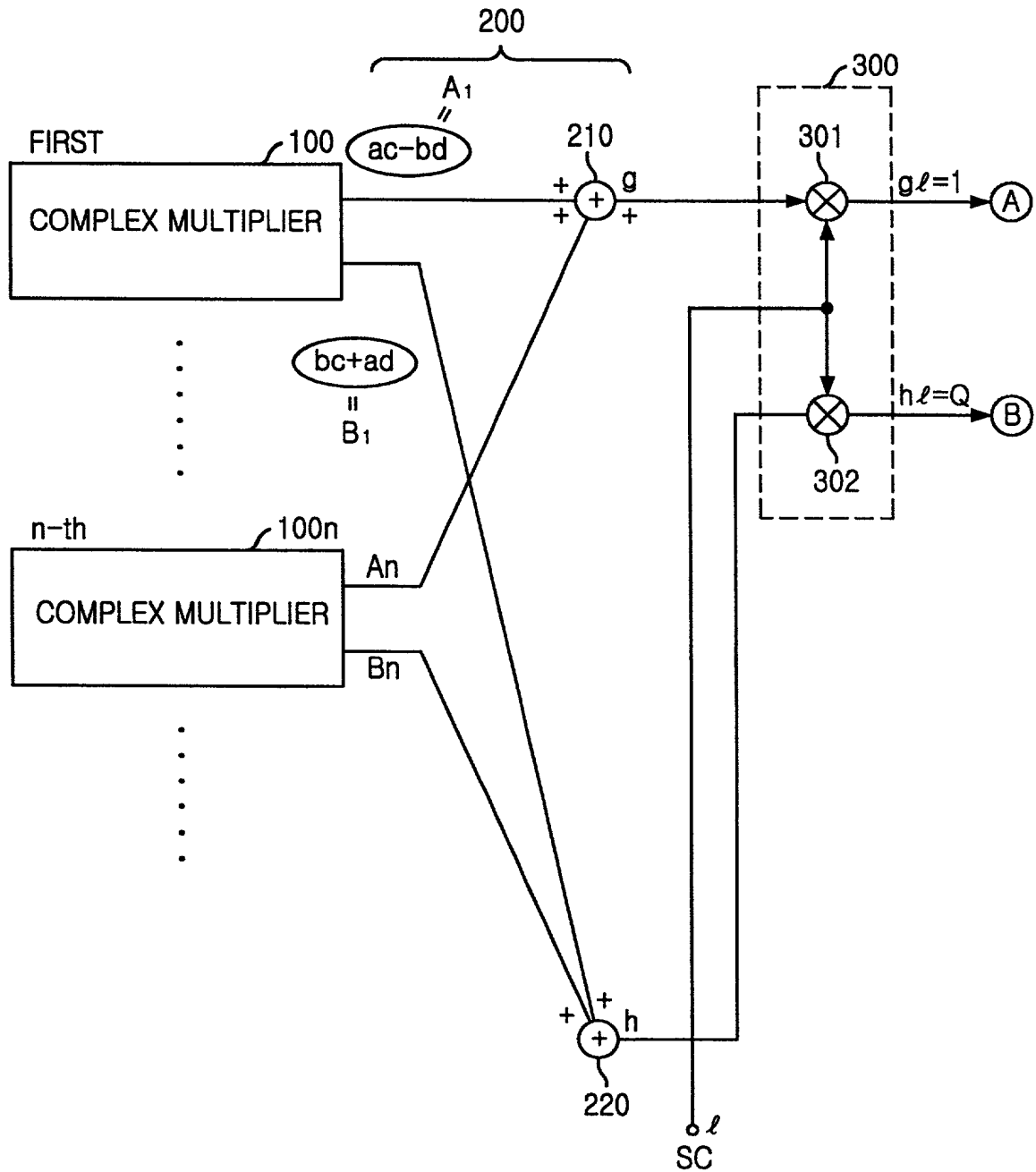


FIG. 5c

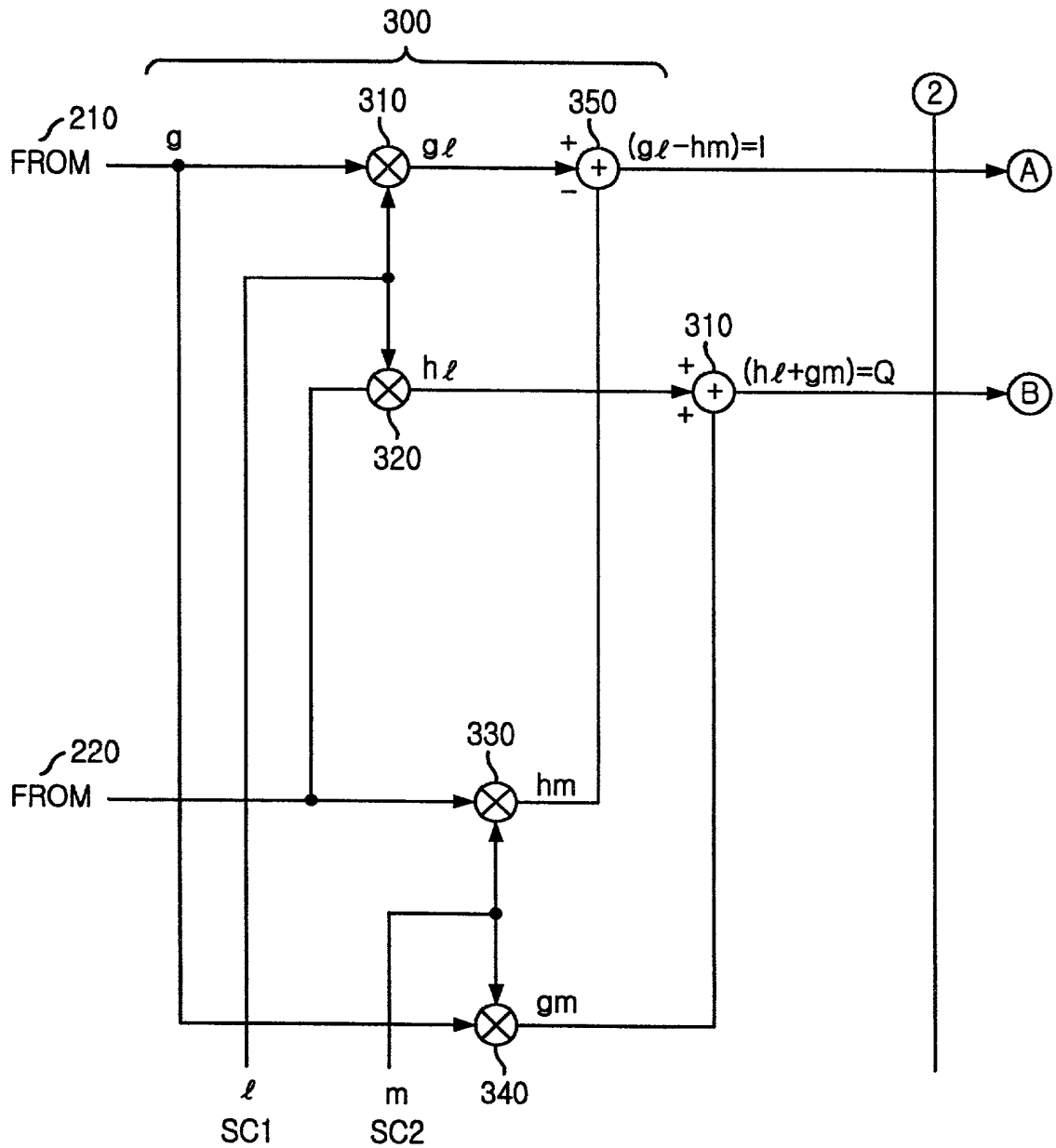


FIG. 5d

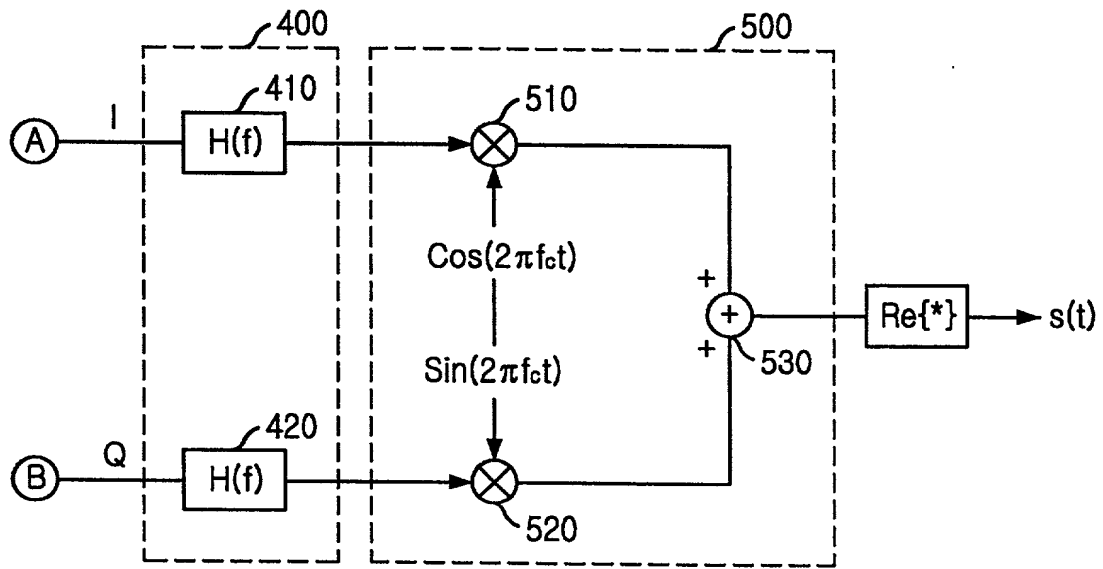


FIG. 6a

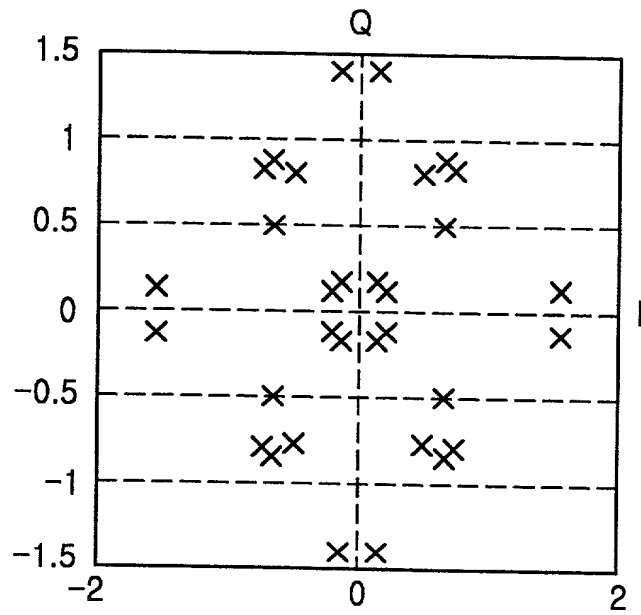


FIG. 6b

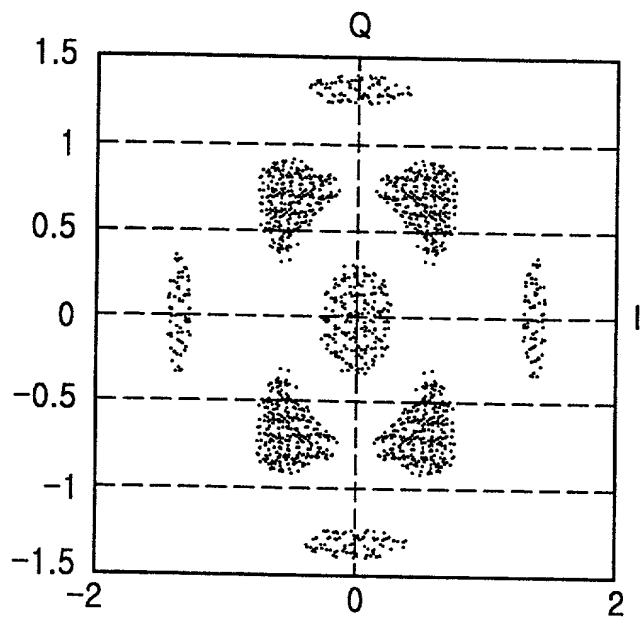


FIG. 7

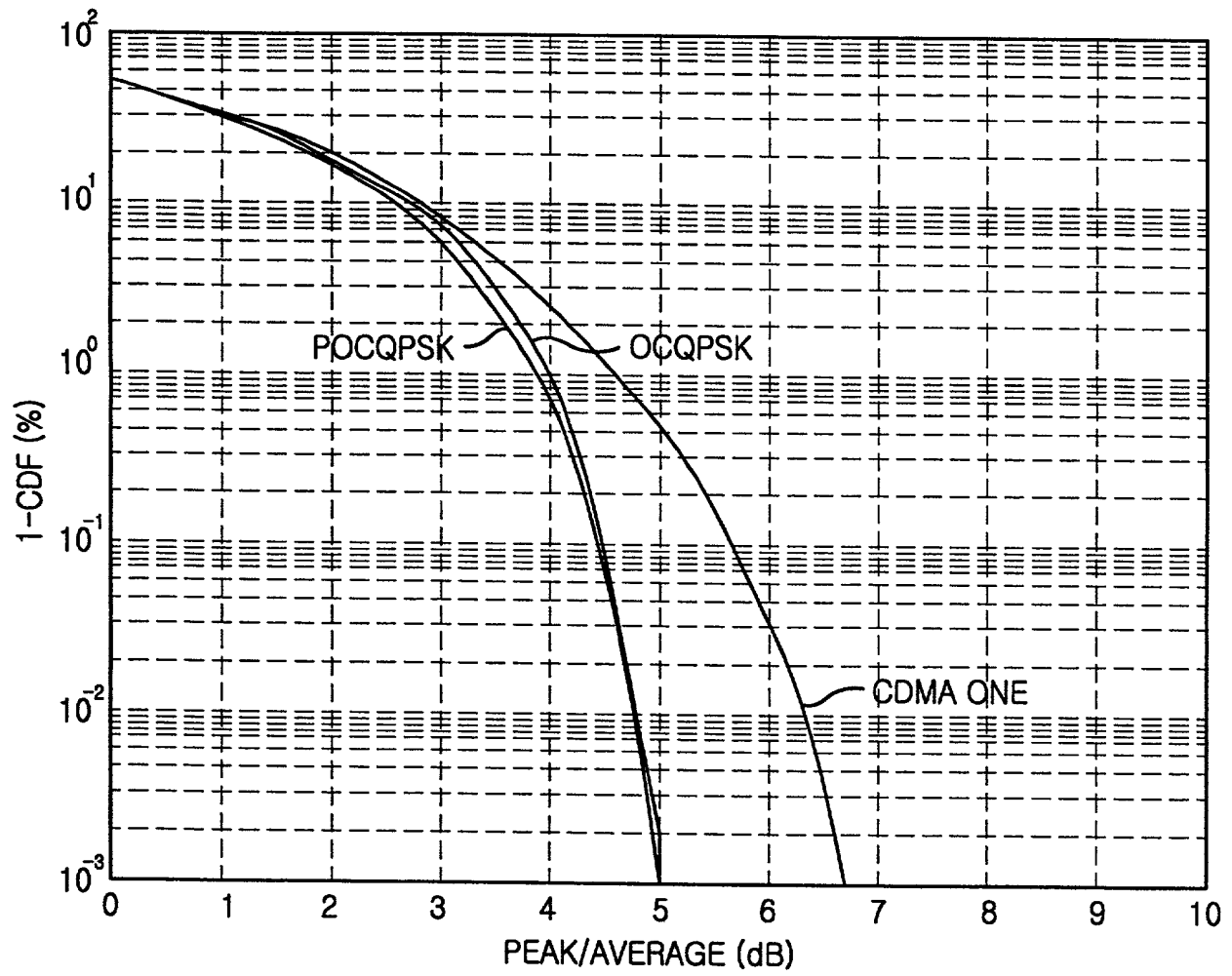
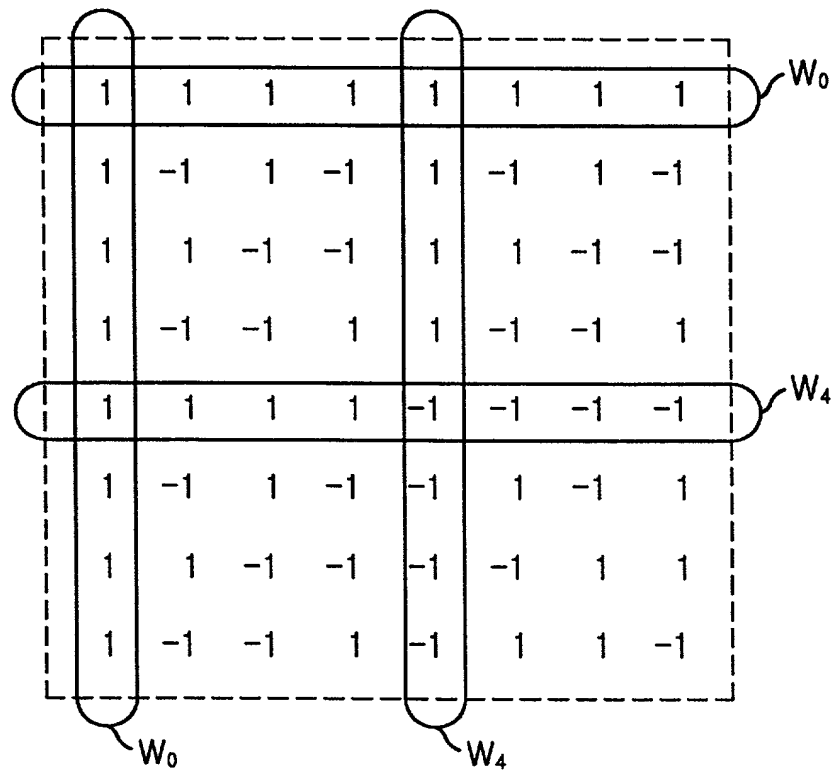


FIG. 8

8x8 HADAMADA MATRIX



The diagram shows an 8x8 Hadamard matrix with elements 1 and -1. The matrix is enclosed in a dashed rectangular border. Two vertical lines divide the matrix into two 4x4 quadrants. The left 4x4 quadrant is labeled W_0 at its bottom-left corner, and the right 4x4 quadrant is labeled W_4 at its bottom-right corner. Additionally, the top row of the entire matrix is circled and labeled W_0 at its right end, and the fifth row (the first row of the bottom 4x4 quadrant) is circled and labeled W_4 at its right end.

1	1	1	1	1	1	1	1
1	-1	1	-1	1	-1	1	-1
1	1	-1	-1	1	1	-1	-1
1	-1	-1	1	1	-1	-1	1
1	1	1	1	-1	-1	-1	-1
1	-1	1	-1	-1	1	-1	1
1	1	-1	-1	-1	-1	1	1
1	-1	-1	1	-1	1	1	-1

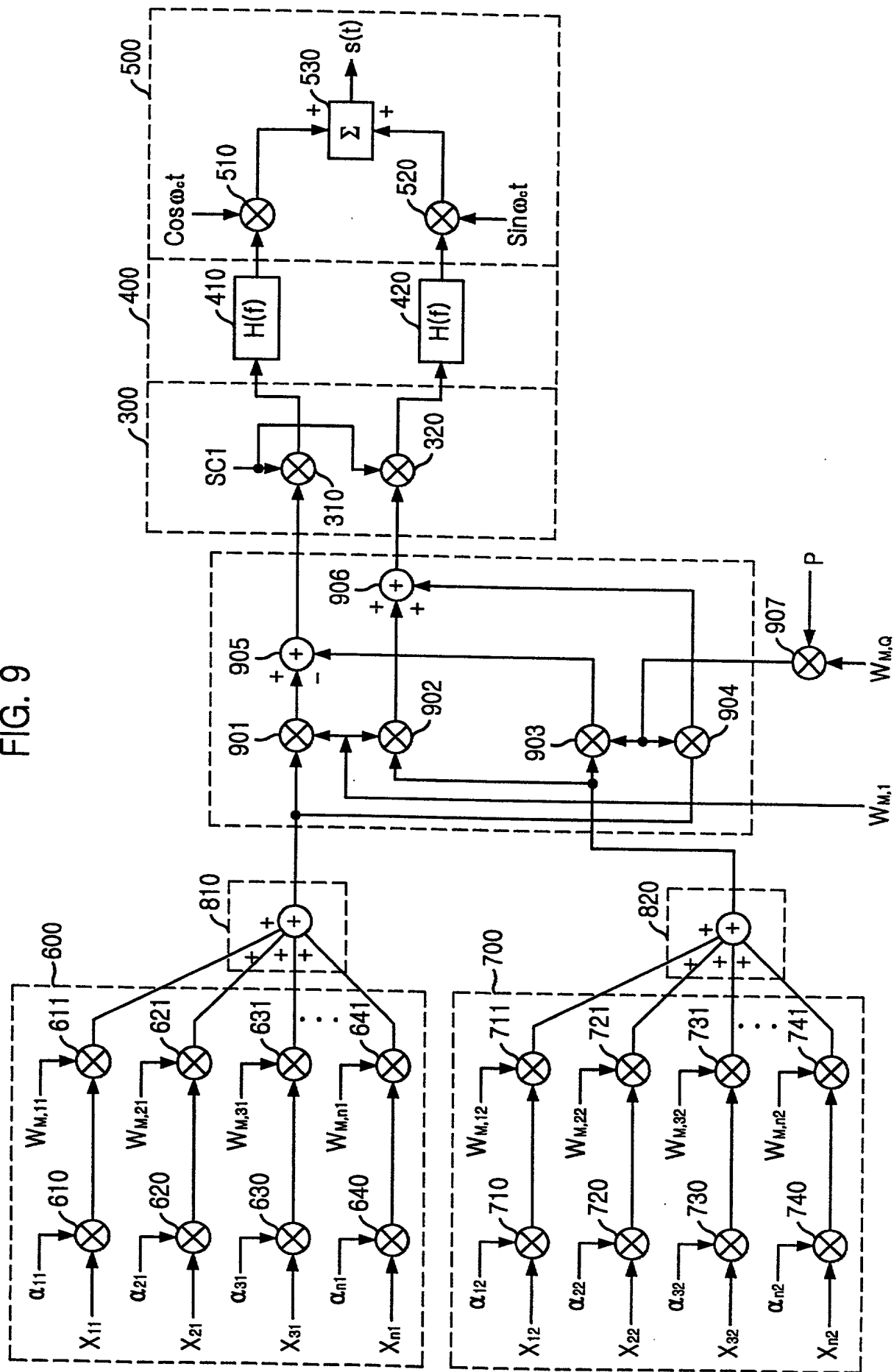


FIG. 10

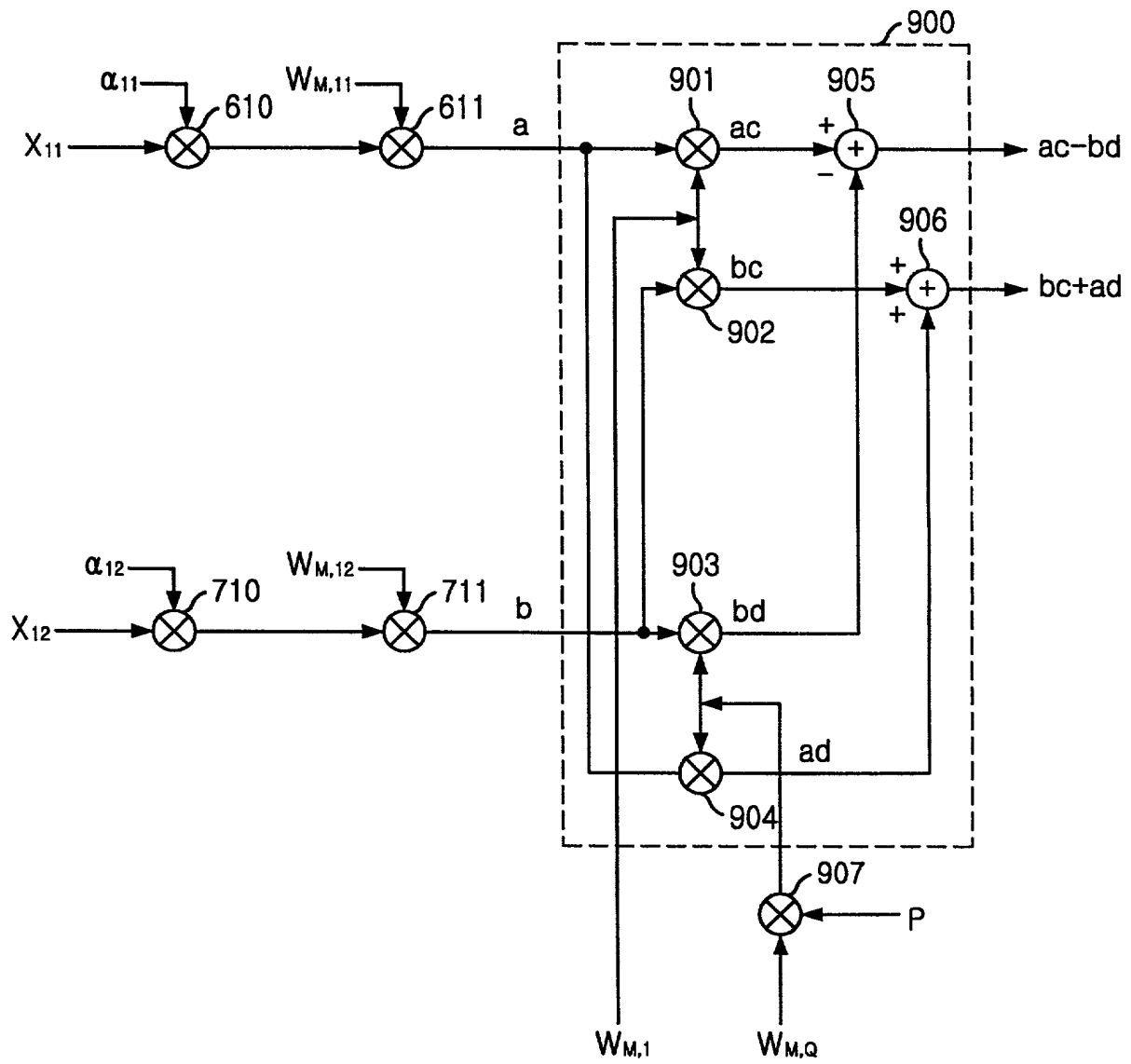


FIG. 11

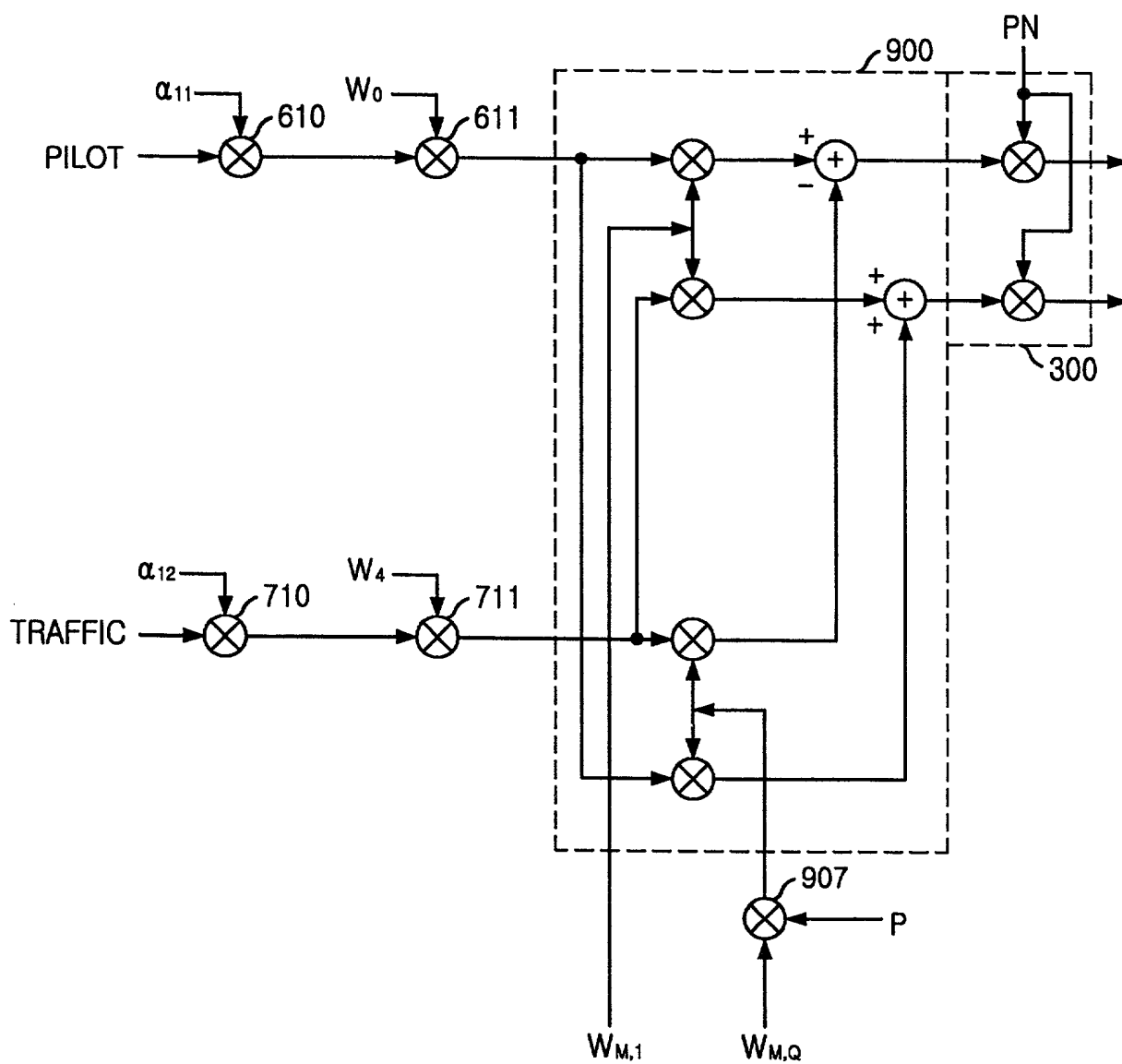


FIG. 12

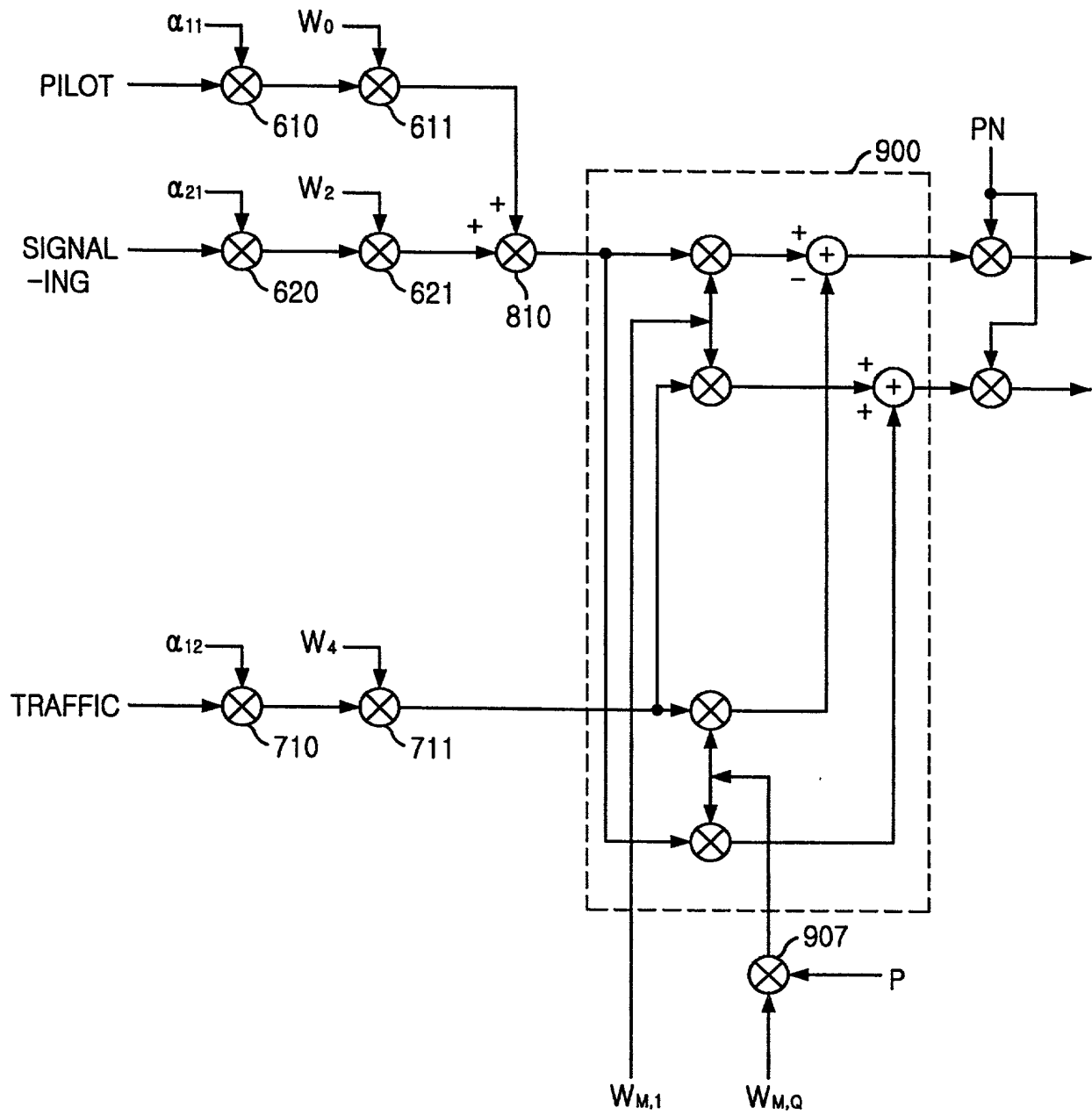


FIG. 13a

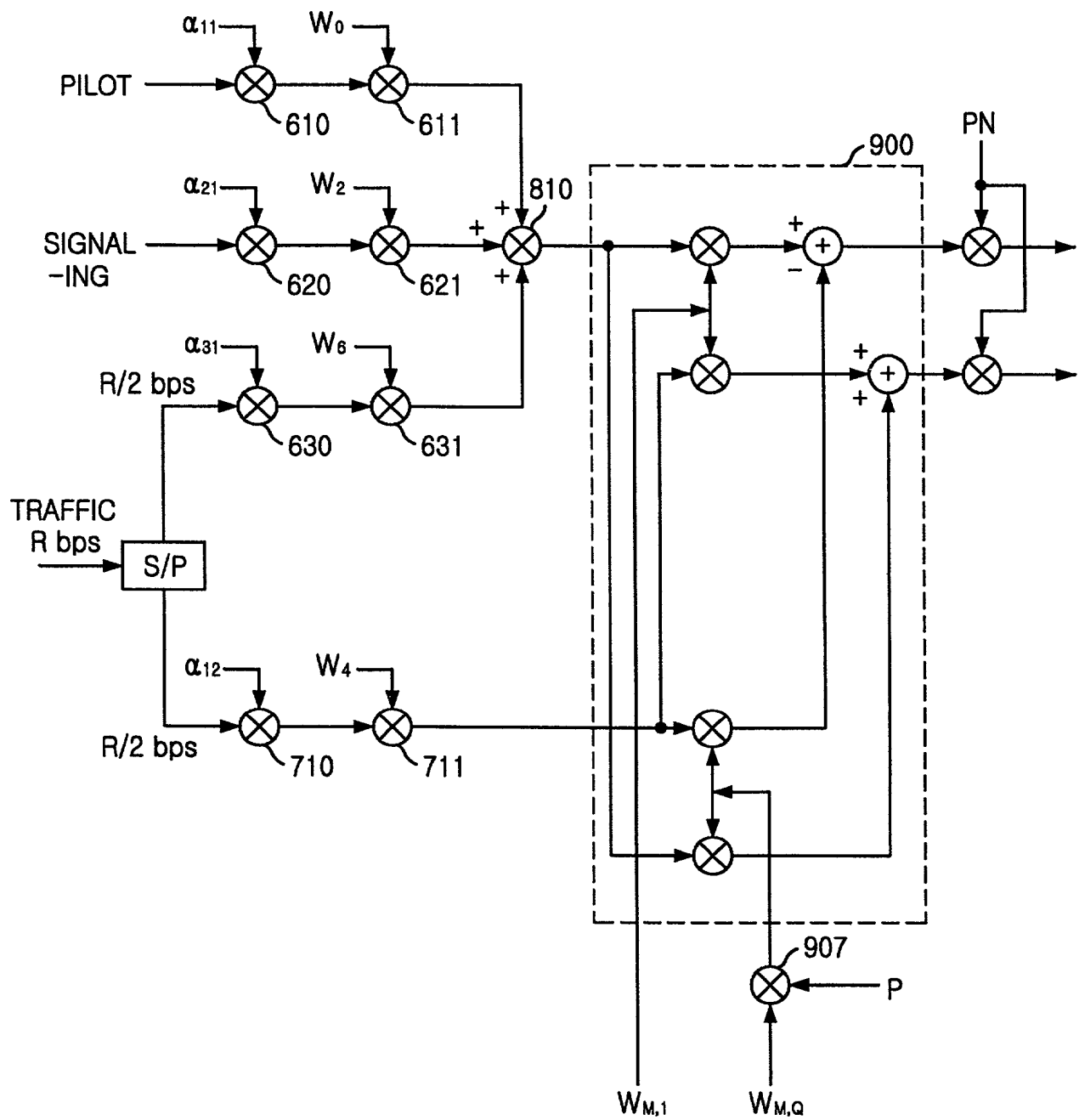


FIG. 13b

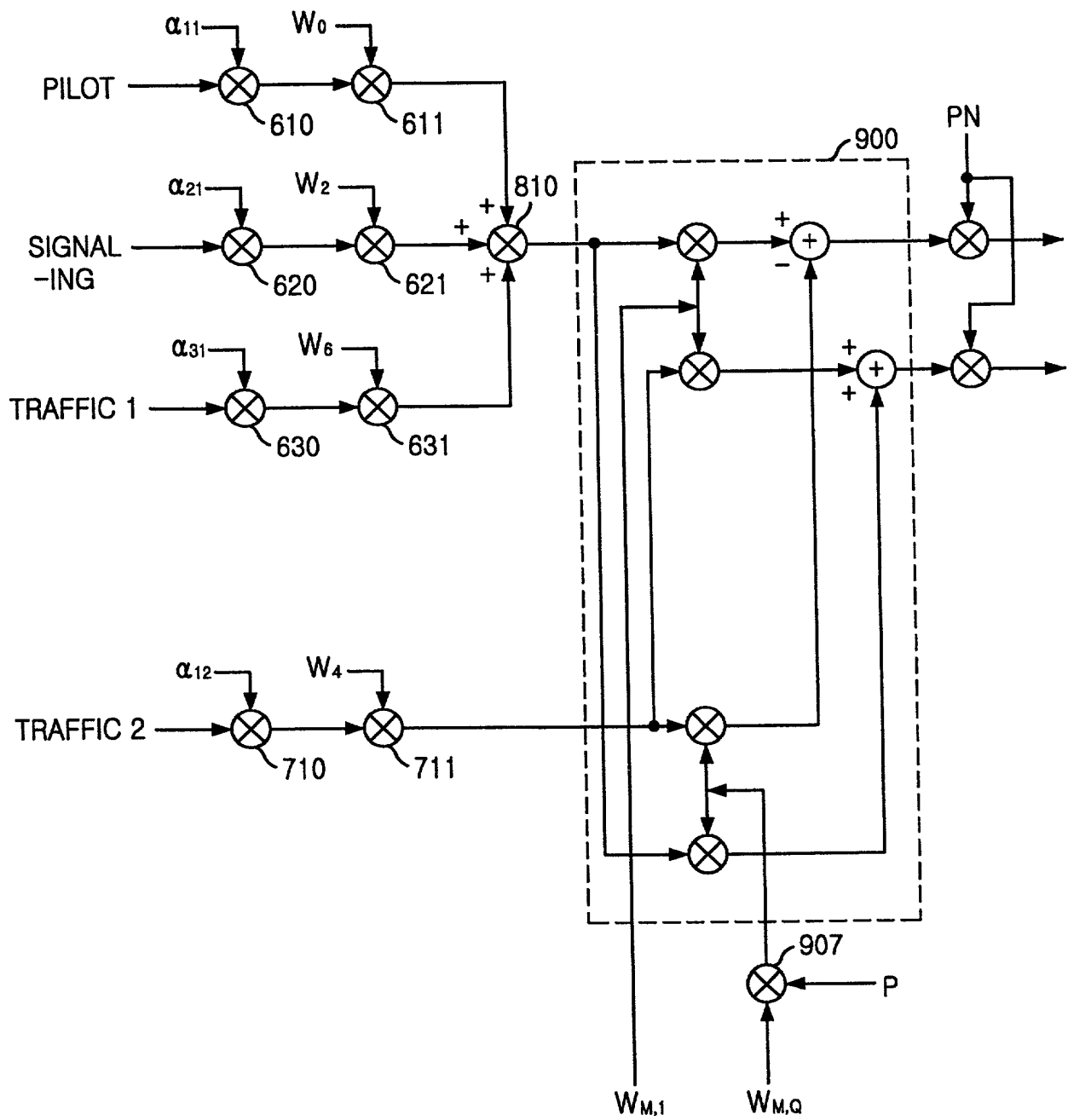


FIG. 14a

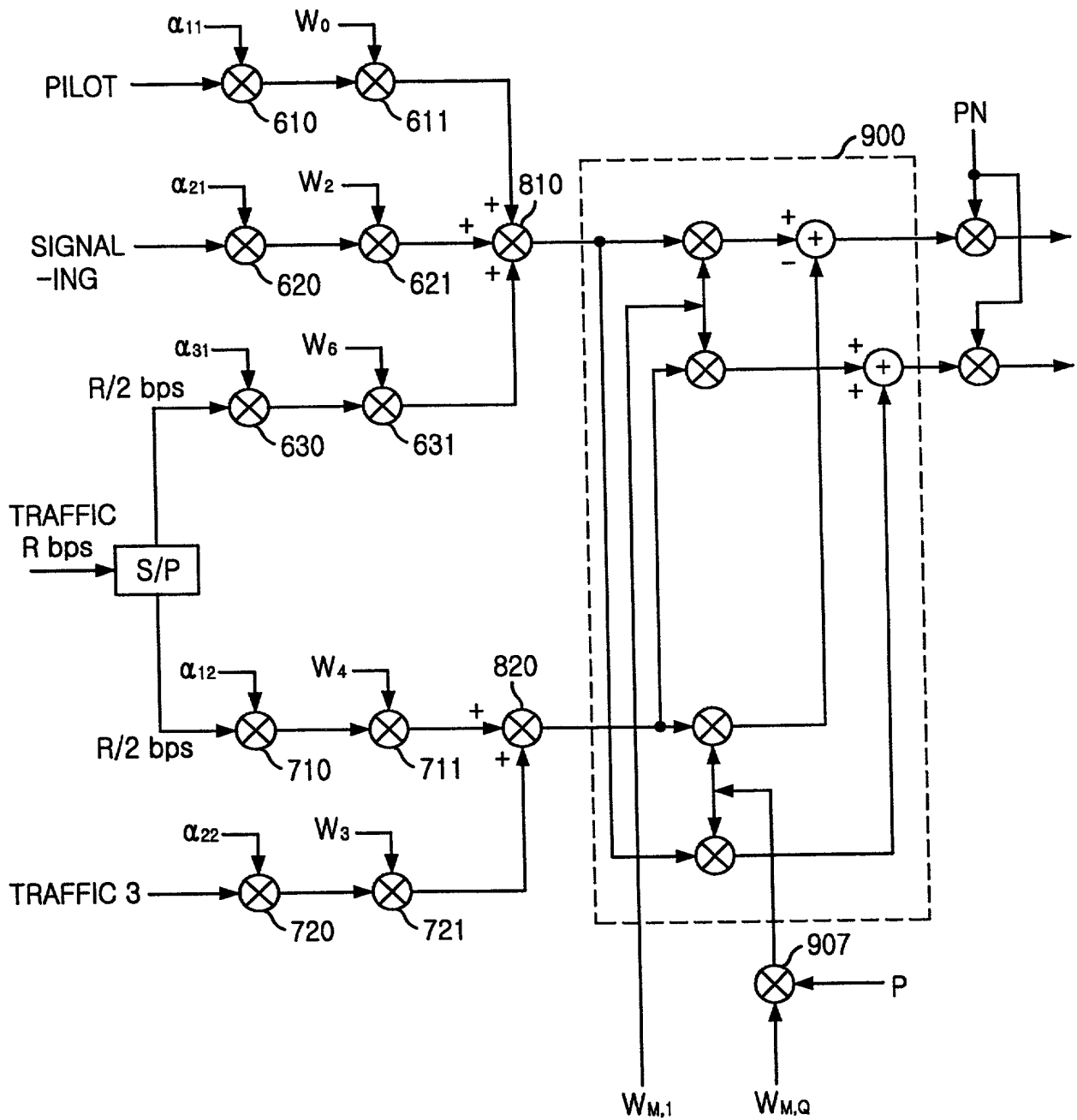


FIG. 14b

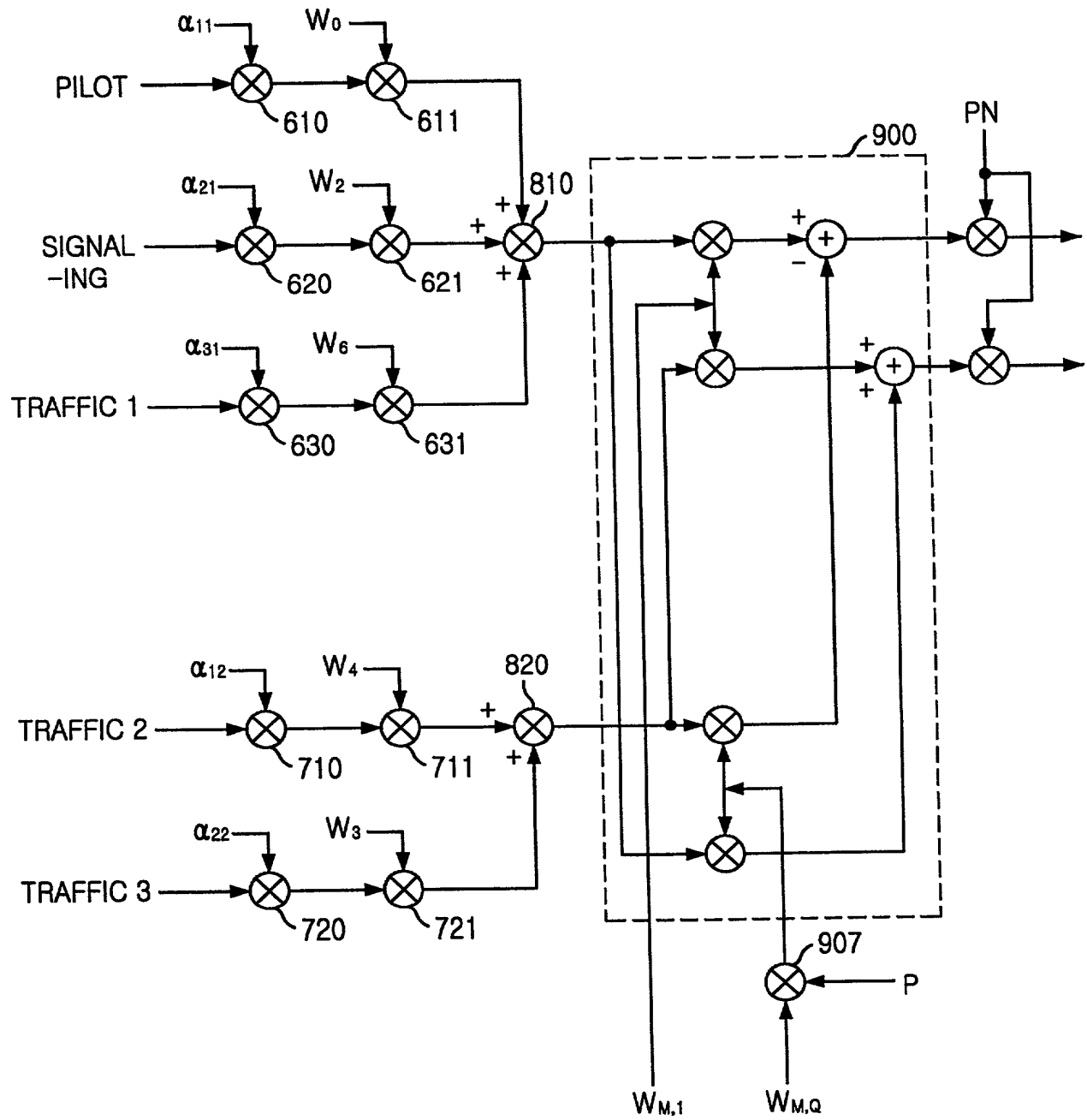


FIG. 15a

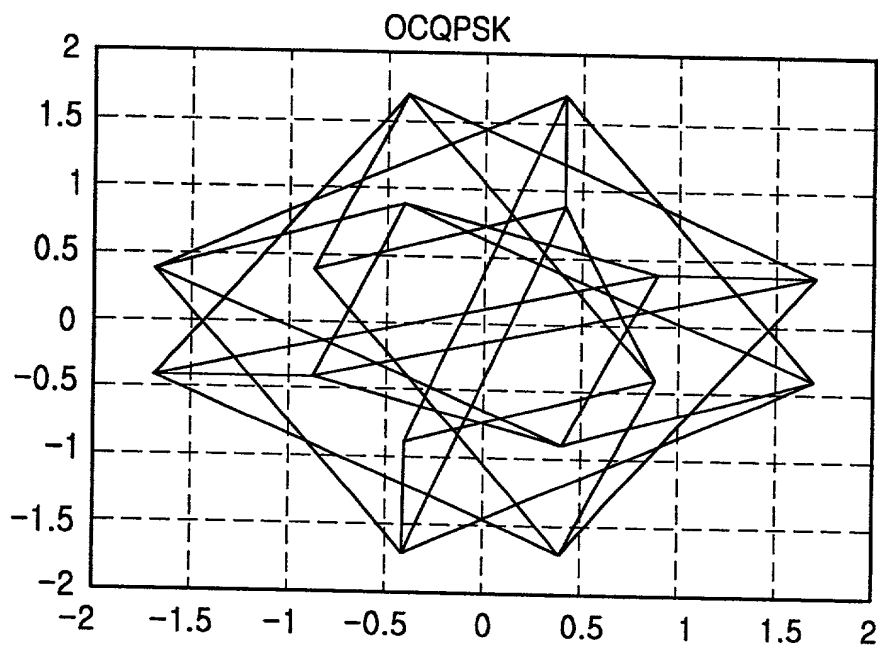


FIG. 15b

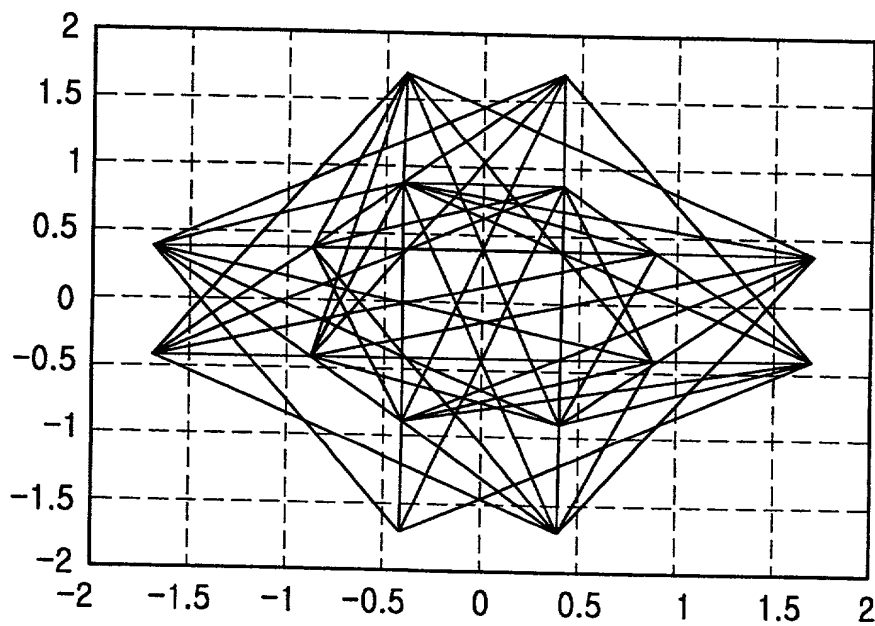


FIG. 15c

